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(71) Applicant (for all designated States except US): GENEN-TECH, INC. [US/US]; 1 DNA Way, South San Francisco, CA 94080-4990 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ACKERLY, Heidi [US/US]; Box 333, Star Route 2, La Honda, CA 94020 (US). ASHKENAZI, Avi [US/US]; 1456 Tarrytown Street, San Mateo, CA 94402 (US). EBERHARD, David [US/US]; #212, 360 Guerrero Street, San Francisco, CA 94103 (US). FRANTZ, Gretchen [US/US]; 135 San Benito Way, San Francisco, CA 94127 (US). FRENCH, Dorothy [US/US]; 318 Beacon Shores Drive, Redwood City, CA 94065 (US). FUH, Germaine [US/US]; 149 Amapola Avenue, Pacifica, CA 94044 (US). HONGO, Jo-Anne [US/US]; 31 Shaw Court, Redwood City, CA 94061 (US). LEE, Chingwei [CN/US]; Apt. 102, 165 Buckingham Way, San Francisco, CA 94132 (US). MARSTERS, Scot [US/US]; 990 Cherry Street, San Carlos, CA 94070 (US). PITTI, Robert [US/US]; 1110 Liberty Street, El Cerrito, CA 94530 (US). RAAB, Helga [DE/US]; 715 Shields Street, San Francisco, CA 94132 (US). SOROCEANU, Liliana [RO/US]; Apt. 6, 3042 Sacramento Street, San Francisco, CA 94115 (US). VAR-FOLOMEEV, Evgeny [RU/US]; 7102 Shelter Creek Lane, San Bruno, CA 94066 (US). WOLF, Beni [US/US]; 607 Seasons Lane, Redwood City, CA 94065 (US).

(74) Agents: SHIN, Elinor et al.; MS 49, 1 DNA Way, South San Francisco, CA 94080-4990 (US).

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(54) Title: COMPOSITIONS AND METHODS RELATING TO STOP-1

(57) Abstract: The present invention provides novel polypeptides, antibodies, antagonists, agonists, potentiators, nucleic acid molecules, compositions and methods relating to the STOP-1 polypeptide that are useful for treating and preventing diseases and for medical diagnosis and research. The present invention also provides consensus sequences and specific sequences for antibodies that specifically bind to STOP-1 that are useful in the methods described herein.